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CLAIMS

- 1. An isolated nucleic acid fragment having the nucleotide sequence shown in SEQ ID NO: 1 in Sequence Listing or an isolated nucleic acid fragment (excluding the nucleic acid having the nucleotide sequence shown in SEQ ID NO: 3 in Sequence Listing) having the same nucleotide sequence as shown in SEQ ID NO: 1 except that one or a plurality of nucleotides are substituted or deleted, or except that one or a plurality of nucleotides are inserted or added, which has an activity to promote expression of a structural gene located downstream of said nucleic acid fragment.
- 2. The nucleic acid fragment according to claim 1, which hybridizes with the nucleic acid having the nucleotide sequence shown in SEQ ID NO: 1 in Sequence Listing under stringent condition.
- 3. The nucleic acid fragment according to claim 1 or 2, which contains nucleotides of not more than 120.
- 4. The nucleic acid fragment according to claim 1, which has the nucleotide sequence shown in SEQ ID NO: 1 in Sequence Listing.
- 5. A nucleic acid fragment comprising a plurality of nucleic acid fragments according to any one of claims 1-4, which are ligated.
- 6. A recombinant vector comprising at least a nucleic acid fragment having the nucleotide sequence shown in SEQ ID NO: 1 in Sequence Listing or a nucleic acid fragment (excluding the nucleic acid having the nucleotide sequence shown in SEQ ID NO: 3 in Sequence Listing) having the same nucleotide sequence as shown in SEQ ID NO: 1 except that one or a plurality of nucleotides are substituted or deleted, or except that one or a plurality of nucleotides are inserted or added, which has an activity to promote expression of a structural gene located downstream of said nucleic acid fragment, and a structural gene located downstream of said nucleic acid fragment, whose expression is promoted by said nucleic acid fragment.
- 7. The recombinant vector according to claim 6, wherein said nucleic acid

fragment hybridizes with the nucleic acid having the nucleotide sequence shown in SEQ ID NO: 1 in Sequence Listing under stringent condition.

- The recombinant vector according to claim 6 or 7, wherein said nucleic acid fragment contains nucleotides of not more than 120.
- The recombinant vector according to claim, wherein said nucleic acid fragment has the nucleotide sequence shown in SEQ ID NO:1 in Sequence Listing.
- The recombinant vector according to any one of claims 6 to 9, wherein said nucleic acid fragment is inserted in an intron sequence located upstream of said structural gene.
- 11. The recombinant vector according to claim 10, wherein said intron sequence has the nucleotide sequence shown in/SEQ ID NO: 3 in Sequence Listing.
 - The recombinant vector according to claim 10, wherein said intron sequence has the nucleotide sequence shown in SEQ ID NO: 2 in Sequence Listing.
- A method for promoting expression of a structural gene, comprising inserting, at a location upstream of said structural gene, a nucleic acid fragment having the nucleotide sequence shown in SEQ ID NO: 1 in Sequence Listing or a nucleic acid fragment (excluding the nucleic acid having the nucleotide sequence shown in SEQ ID NO: 3 in Sequence Listing) having the same nucleotide sequence as shown in SEQ ID NO: 1 except that one or a plurality of nucleotides are substituted or deleted, or except that one or a plurality of nucleotides are inserted or added, which has an activity to promote expression of a structural gene located downstream of said nucleic acid fagment.
- The method according to claim 13, wherein said nucleic acid fragment 14. hybridizes with the nucleic acid having the nucleotide sequence shown in SEQ ID NO: 1 in Sequence Listing under stringent condition.
- The method according to claim 13 or 14, wherein said nucleic acid fragment contains nucleotides of not more than 120.

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- 16. The method according to claim 15, wherein said nucleic acid fragment has the nucleotide sequence shown in SEQ ID NO:1 in Sequence Listing.
- 17. The method according to any one of claims 13 to 16; wherein said nucleic acid fragment is inserted in an introx sequence located upstream of said structural gene.
- 18. The method according to claim 17, wherein said intron sequence has the nucleotide sequence shown in SEQ ID NO: 3 in Sequence Listing.
- The method according to any fire of claims 13 to 18, wherein a region in which a plurality of said nucleic acid fragments which are ligated is formed by inserting said nucleic acid fragments.
- A plant or progeny thereof, in which expression of a desired structural gene is 20. promoted by the method according to any one of claims 13 to 19.

add CT add D8

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